

Mourne Mountains

Forecast valid from 06:00 on Thursday 27 Aug 2020 until 23:59 on Friday 28 Aug 2020

Forecast Issued on Thursday 27 Aug 2020 at 01:06

Confidence: Generally high throughout. Some uncertainty in the persistence of the rain on Thursday and clearance time early on Friday. Low for timing of rain and wind strength Monday.

Headline for Thursday 27 Aug 2020: Dull and damp.

Mountain weather hazards on Thursday 27 Aug 2020

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Heavy Rain	Light rain	Light rain	Light rain	Light rain	Light rain
Precipitation probability					
30%	40%	70%	70%	80%	80%

Forecast for Thursday 27 Aug 2020

Weather: Largely dry to start the day, but patchy rain by late morning. Rain turns heavier and more persistent for a few hours around late afternoon or early evening. Further light rain overnight.

Chance of cloud free mountain/hill tops above 700m: 80% during the day with cloud mostly above the summits. Falling to 10% or less through the evening as persistent cloud lowers to around 300-400m.

Visibility: Occasionally good, but often falling to around 5-10 km in rain. Falling poor at height at the end of the day as low cloud thickens.

Forecast for Thursday 27 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/14 S	10/14 SE	12/18 SE	14/20 E	17/24 NE	21/30 NE	21/29 NE
300	3/7 S	5/8 SE	8/12 SE	9/15 E	11/18 NE	11/20 NE	12/21 NE
Valley	2/6 SE	4/8 SE	7/12 SE	7/14 E	9/17 NE	10/20 NE	11/21 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/7	10/7	10/8	10/7	9/6	9/5	9/5
300	11/10	11/11	12/11	12/10	11/9	11/9	11/8
Valley	12/12	12/12	13/12	13/12	13/11	12/10	12/10
Freezing Level*	2100m	2100m	2200m	2200m	2200m	2200m	2200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Some uncertainty about persistence of the rain, but expect rather damp conditions.

Forecast for Friday 28 Aug 2020

Weather: Rain through the early hours. Turning largely dry shortly after dawn with sunny spells and a few well scattered showers. Dry with clear skies overnight.

Maximum wind: North-northeast 15-20 mph, increasing 20-25 gusting 35 mph after dawn. Turning more northerly through the afternoon.

Chance of cloud free mountain/hill tops above 700m: 30% in the morning, cloud frequent above 600m across eastern fells, but well broken and occasionally above the summits in the west. 90% in the afternoon, cloud bases largely above the tops.

Visibility: Often poor at height in the morning, especially in the north and east, otherwise good. Becoming very good in the afternoon.

Temperature: **Valleys:** Plus 9 Celsius rising to 15 Celsius
At 700m: Plus 7 or 8 Celsius, falling to plus 5 Celsius after dark.
Freezing level: Above the summits.